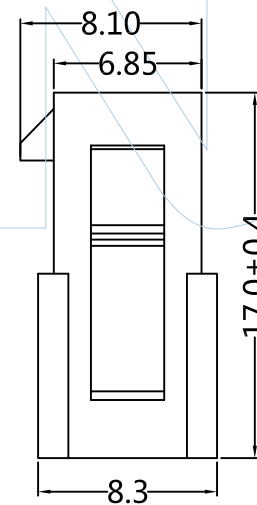
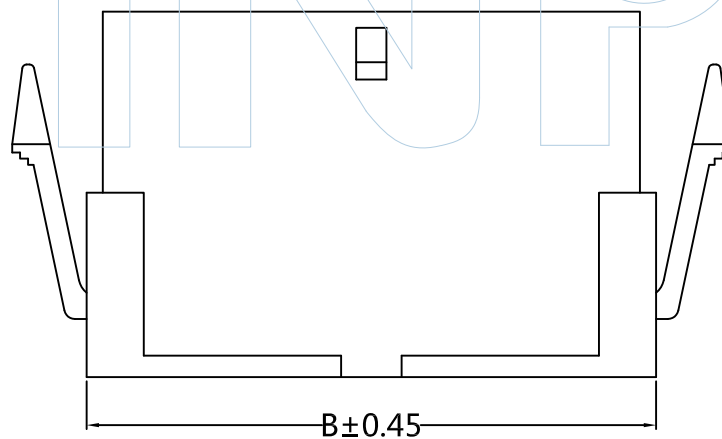


PART NUMBER CODING

H30001-2 XX X 2

No. of pins
02-12P

Color
B=Black



Pins	Dimensions	
	A	B
2*1	--	5.35
2*2	3.00	8.35
2*3	6.00	11.35
2*4	9.00	14.35
2*5	12.00	17.35
2*6	15.00	20.35
2*7	18.00	23.35
2*8	21.00	26.35
2*9	24.00	29.35
2*10	27.00	32.35
2*11	30.00	35.35
2*12	33.00	38.35



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PART NO: H30001-2XXX2

TITLE: 3.0mm Dual Row Housing

NOTES:
Current Rating:5.0AMP
Voltage Rating:250V AC,DC
Withstand Voltage:1500V AC/Minute
Contact Resistance:10mΩ Max
Insulation Resistance:1000MΩ Min
Operation Temperature:-40°C to +105°C
Applicable Terminal:T30001-XXX1

Material:
Insulator Material:PA66 UL94V-2

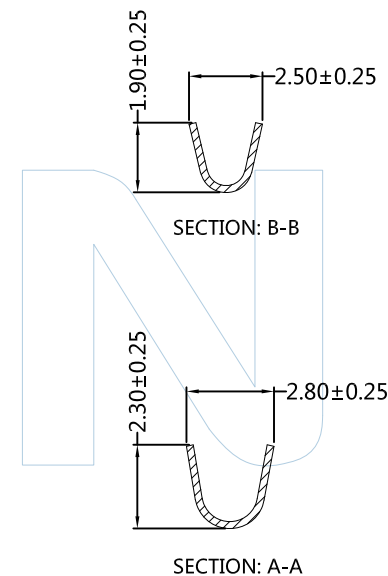
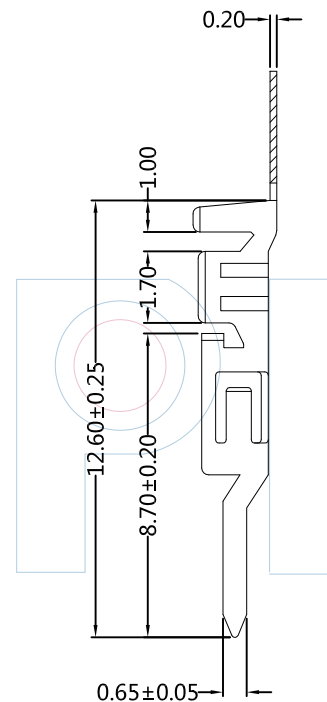
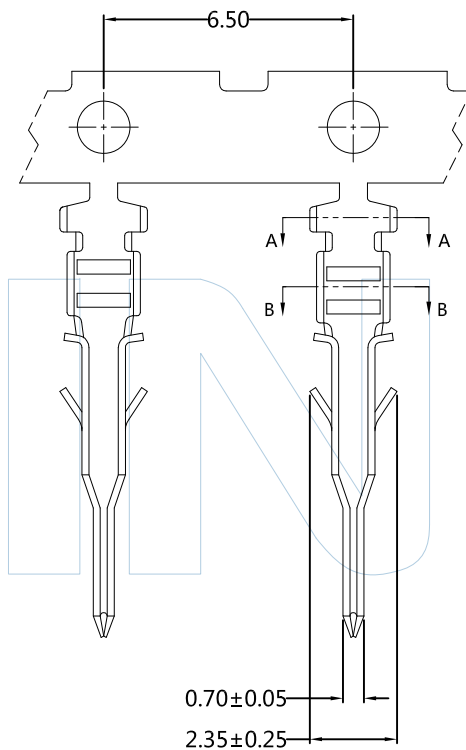
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC TOLERANCES ARE:
DECIMALS Angle
X.X:±0.40 ± 3°
X.XX:±0.25
X.XXX:±0.15

SCALE	1:1
UNIT	MM
PROJ.	
SHEET	

A0	2020/06/25	NEW	Jason.Huang	Jason.Huang	
REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE	APPROVE

PART NUMBER CODING
T30002-P XX 2

Contact plating
SN: Tin



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PART NO: T30002-PXX2


TITLE: Molex 3.0mm Male Terminal Connector Series

NOTES:
Current Rating: 5.0AMP
Voltage Rating: 250V AC, DC
Withstand Voltage: 1500V AC/Minute
Contact Resistance: 20mΩ Max
Insulation Resistance: 1000MΩ Min
Operation Temperature: -25°C to +85°C
Applicable Wire: 24~28 AWG
Applicable Housing: H30002-2XXX2

Material:
Contact Material: Phosphor Bronze
Contact Plating: Sn over Ni

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC TOLERANCES ARE:

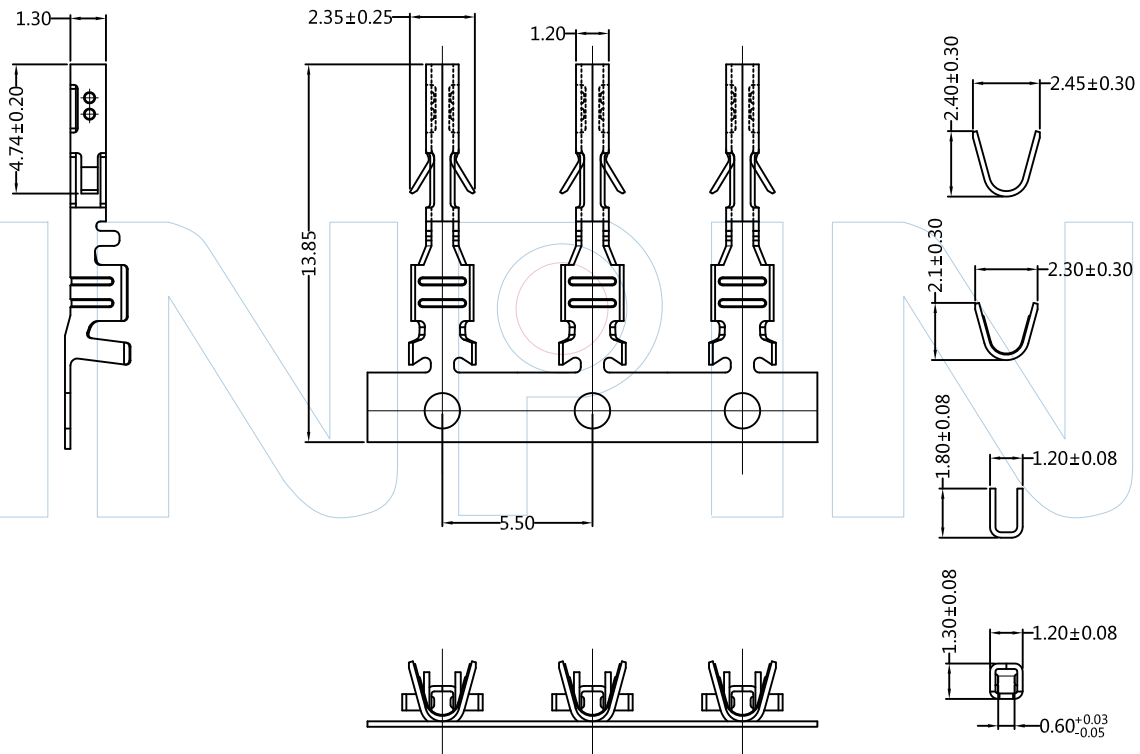
DECIMALS Angle
X.X: ±0.40 ± 3°
X.XX: ±0.25
X.XXX: ±0.15

SCALE 1:1
UNIT MM
PROJ. 
SHEET

A0	2015/06/25	NEW	GF.He	Andy	
REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHANGE	APPROVE

PART NUMBER CODING
T30001-P XX 3

Contact plating
SN: Tin



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PART NO: T30001-PXX3

TITLE: MX3.0mm Female Terminal

NOTES:


Current Rating: 5.0AMP
Voltage Rating: 250V AC, DC
Withstand Voltage: 1500V AC/Minute
Contact Resistance: 10mΩ Max
Insulation Resistance: 1000MΩ Min
Operation Temperature: -40°C ~ +105°C
Applicable Wire: 22-26 AWG

MATERIAL:

Contant : Phosphor Bronze
Contant Plating: Sn over Ni

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC

TOLERANCES ARE:
DECIMALS Angle
X.X: ± 0.40 ± 3°
X.XX: ± 0.25
X.XXX: ± 0.15

SCALE 1:1
UNIT MM
PROJ. 
SHEET

A0	2015/06/25	NEW	GF.He		Andy
REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHANGE	APPROVE



PART NUMBER CODING

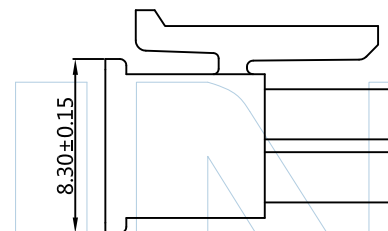
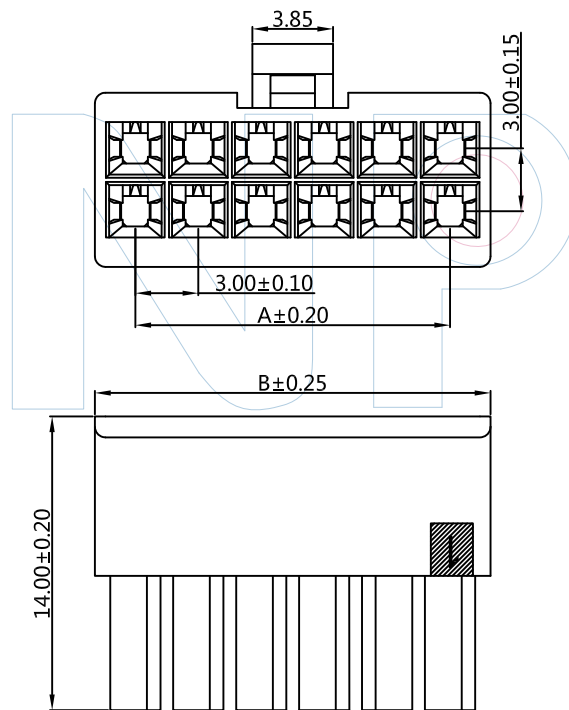
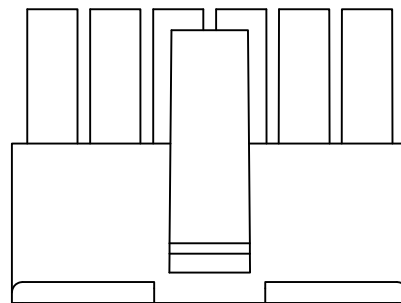
H30001-2 XX X X

No. of pins
02-12P

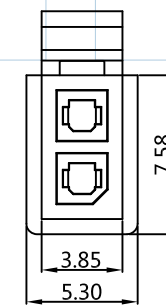
Color
B=Black

Series No
7=UL94V-2
8=UL94V-0

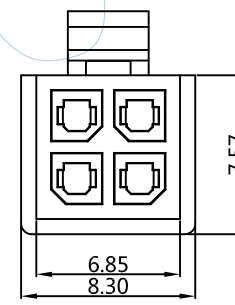
Pins	Dimensions	
	A	B
2*01	—	3.85
2*02	3.00	6.85
2*03	6.00	9.85
2*04	9.00	12.85
2*05	12.00	15.85
2*06	15.00	18.85
2*07	18.00	21.85
2*08	21.00	24.85
2*09	24.00	27.85
2*10	27.00	30.85
2*11	30.00	33.85
2*12	33.00	36.85



8.30±0.15



2x1P



2x2P



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PART NO: H30001-2XXXX

TITLE: MX3.0mm Housing

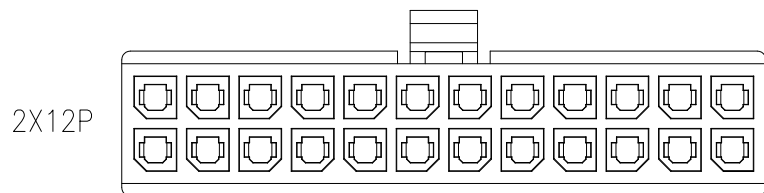
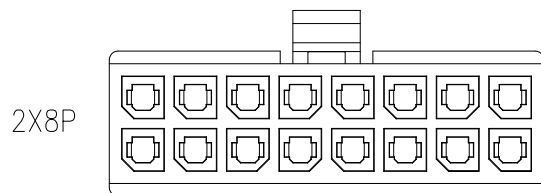
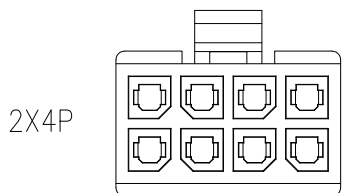
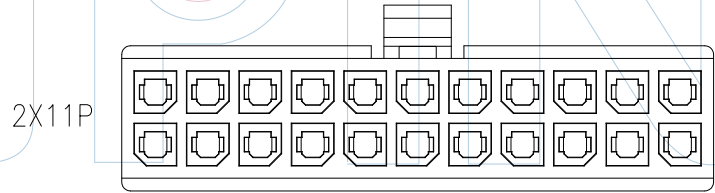
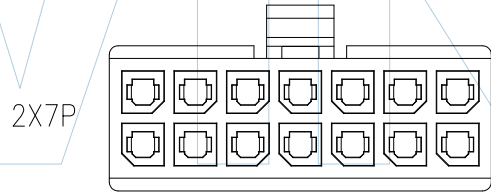
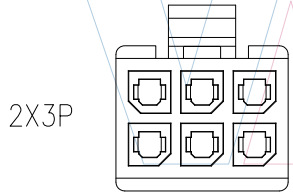
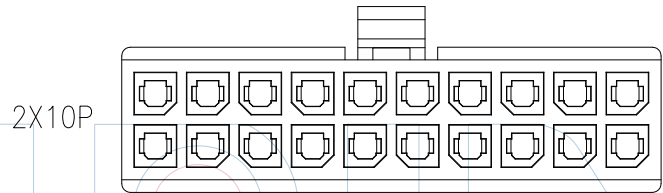
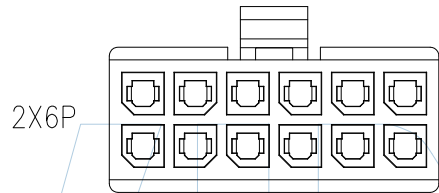
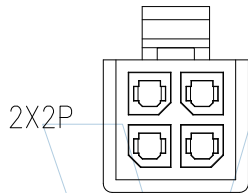
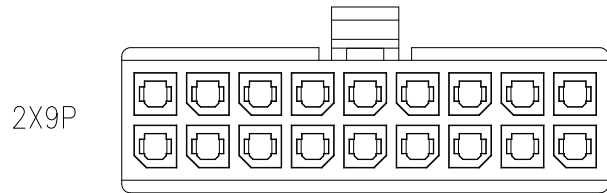
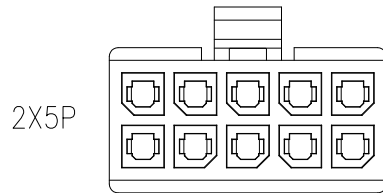
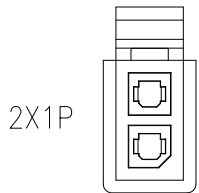
NOTES:
Current Rating: 5.0AMP
Voltage Rating: 250V AC, DC
Withstand Voltage: 1500V AC/Minute
Contact Resistance: 10mΩ Max
Insulation Resistance: 1000MΩ Min
Operation Temperature: -40°C to +105°C

Insulator Material:
PA66 (UL94-V2/UL94-V0)

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC TOLERANCES ARE:
DECIMALS Angle
X.X: ±0.40 ± 3°
X.XX: ±0.25
X.XXX: ±0.15

SCALE 1:1
UNIT MM
PROJ.
SHEET 1/2

A0	2018/06/25	NEW	GF.He	Andy	Bobby
REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHANGE	APPROVE



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PART NO: H30001-2XXXX

TITLE: MX3.0mm Housing

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC TOLERANCES ARE:
 DECIMALS Angle
 X.X: ±0.40 ± 3°
 X.XX: ±0.25
 X.XXX: ±0.15

SCALE 1:1
 UNIT MM
 PROJ.
 SHEET 2/2

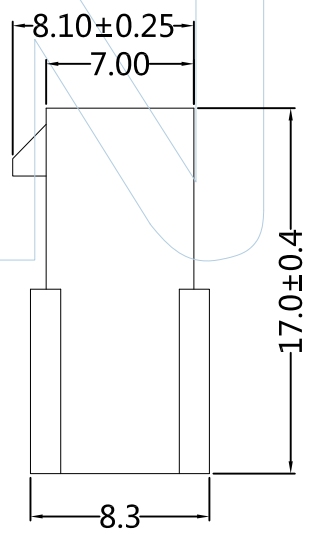
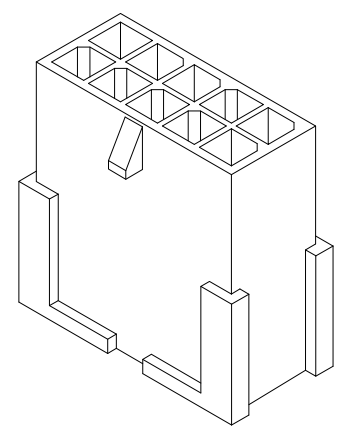
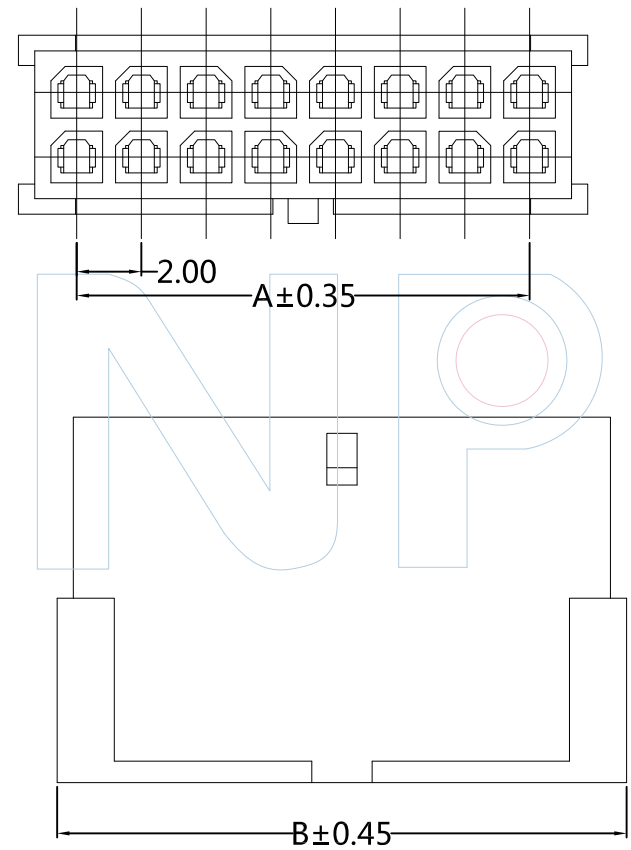
A0	2018/06/25	NEW	GF.He	Andy	Bobby
REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHANGE	APPROVE



PART NUMBER CODING
H30001-2 XX X 6

No. of pins
02-12P
 Color
B=Black

Pins	Dimensions	
	A	B
2*1	--	5.30
2*2	3.00	8.30
2*3	6.00	11.30
2*4	9.00	14.30
2*5	12.00	17.30
2*6	15.00	20.30
2*7	18.00	23.30
2*8	21.00	26.30
2*9	24.00	29.30
2*10	27.00	32.30
2*11	30.00	35.30
2*12	33.00	38.30



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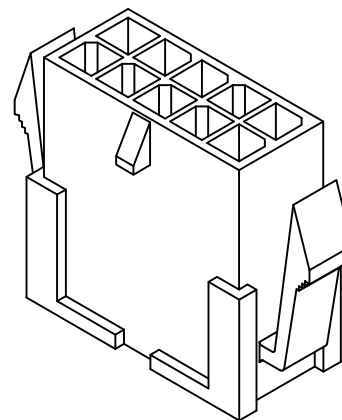
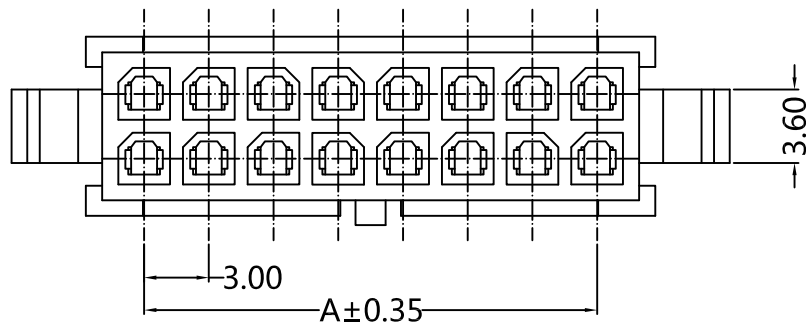
PART NO: H30001-2XXX6
 TITLE: 3.0mm Dual Row Housing 不帶翅

SPECIFICATIONS
 Voltage rating: 250V AC, DC
 Current rating: 5A, AC, DC
 Withstanding Voltage: 1500V AC/minute
 Insulation resistance: 1000MΩ min
 Temperature range: -25°C ~ +85°C
 Applicable Terminal: T30001-XXX1

Material:
 Insulation Material: PA66, UL94V-0

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC TOLERANCES ARE:
 DECIMALS Angle
 X.X: ±0.40 ± 3°
 X.XX: ±0.25
 X.XXX: ±0.15
 SCALE 1:1
 UNIT MM
 PROJ.
 SHEET

A0	2020/06/25	NEW	Jason.Huang	Jason.Huang
REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHANGE
				APPROVE

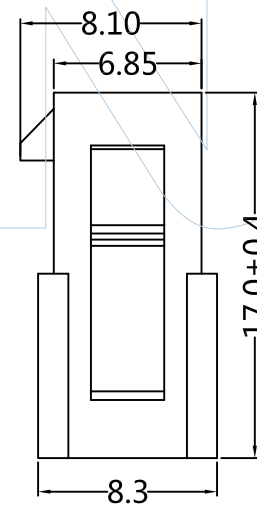
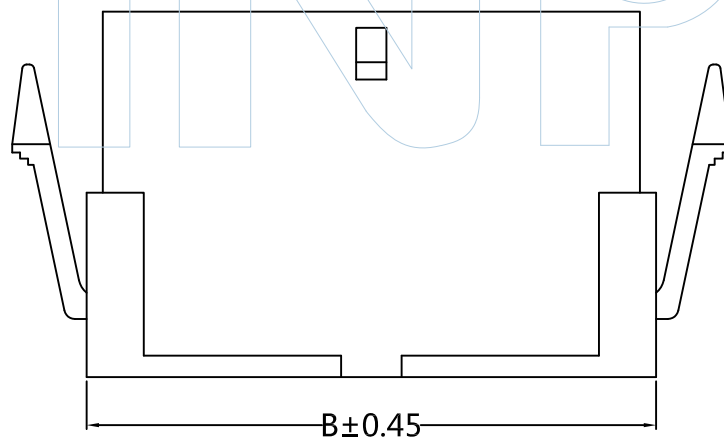


PART NUMBER CODING

H30001-2 XX X 5

No. of pins
02-12P

Color
B=Black



Pins	Dimensions	
	A	B
2*1	--	5.35
2*2	3.00	8.35
2*3	6.00	11.35
2*4	9.00	14.35
2*5	12.00	17.35
2*6	15.00	20.35
2*7	18.00	23.35
2*8	21.00	26.35
2*9	24.00	29.35
2*10	27.00	32.35
2*11	30.00	35.35
2*12	33.00	38.35



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PART NO: H30001-2XXX5

TITLE: 3.0mm Dual Row Housing

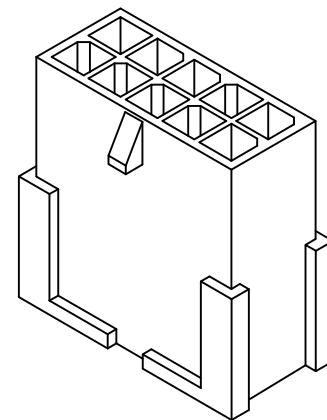
NOTES:
Current Rating:5.0AMP
Voltage Rating:250V AC,DC
Withstand Voltage:1500V AC/Minute
Contact Resistance:10mΩ Max
Insulation Resistance:1000MΩ Min
Operation Temperature:-40°C to +105°C
Applicable Terminal:T30001-XXX1

Material:
Insulator Material:PA66,UL94V-0

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC TOLERANCES ARE:
DECIMALS Angle
X.X:±0.40 ± 3°
X.XX:±0.25
X.XXX:±0.15

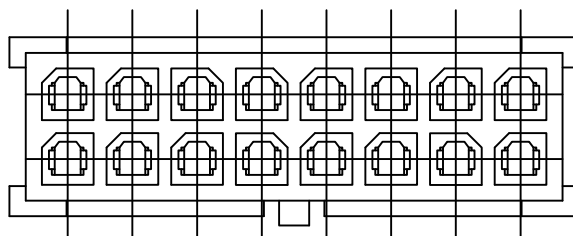
SCALE	1:1
UNIT	MM
PROJ.	
SHEET	

A0	2020/06/25	NEW	Jason.Huang	Jason.Huang	
REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE	APPROVE

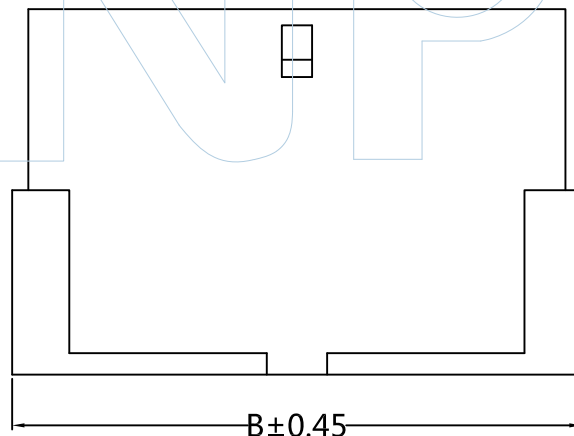


PART NUMBER CODING
H30001-2 XX X 3

No. of pins
02-12P
 Color
B=Black

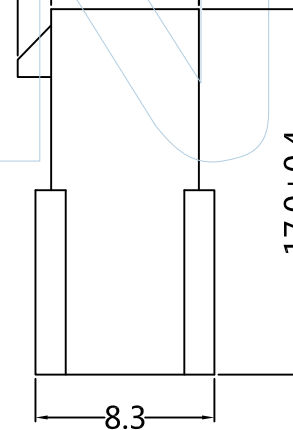


2.00
 $A \pm 0.35$



$B \pm 0.45$

8.10 ± 0.25
 7.00



17.0 ± 0.4

8.3

Pins	Dimensions	
	A	B
2*1	--	5.30
2*2	3.00	8.30
2*3	6.00	11.30
2*4	9.00	14.30
2*5	12.00	17.30
2*6	15.00	20.30
2*7	18.00	23.30
2*8	21.00	26.30
2*9	24.00	29.30
2*10	27.00	32.30
2*11	30.00	35.30
2*12	33.00	38.30



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PART NO: H30001-2XXX3

TITLE: 3.0mm Dual Row Housing 不帶翅

SPECIFICATIONS
 Voltage rating: 250V AC, DC
 Current rating: 5A, AC, DC
 Withstanding Voltage: 1500V AC/minute
 Insulation resistance: 1000MΩ min
 Temperature range: -25°C ~ +85°C
 Applicable Terminal: T30001-XXX1

Insulation Material: PA66, UL94-V2

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC TOLERANCES ARE:
 DECIMALS Angle
 X.X: ±0.40 ± 3°
 X.XX: ±0.25
 X.XXX: ±0.15

SCALE	1:1
UNIT	MM
PROJ.	
SHEET	

A0	2020/06/25	NEW	Jason.Huang		Jason.Huang
REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHANGE	APPROVE